INTERNATIONAL SEARCH REPORT

Intern. al Application No PCT/US 99/19434

		PCT/US 99	/19434					
a. classi IPC 7	FICATION OF SUBJECT MATTER G01N33/58 C12Q1/68							
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum do IPC 7	cumentation searched (classification system followed by classification GO1N C12Q	on symbols)						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)								
			-					
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages _.	Relevant to claim No.					
X	US 5 338 686 A (HELLERSTEIN MARC 16 August 1994 (1994-08-16) the whole document	K)	1-30					
X	WO 98 36095 A (ABRAMSON FRED P ;U GEORGE WASHINGTON (US)) 20 August 1998 (1998-08-20) page 11-14	INIV	1–30					
X	DE 44 33 384 A (UFZ UMWELTFORSCHUNGSZENTRUM LE) 14 March 1996 (1996-03-14) page 4, line 23-25; claim 1		1-30					
P,X	US 5 910 403 A (HELLERSTEIN MARC 8 June 1999 (1999-06-08) the whole document	K)	1–30					
Furth	ner documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.					
*Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document reterring to an oral disclosure, use, exhibition or other means "P" document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the								
Date of the actual completion of the international search Date of mailing of the international search report								
	December 1999	08/12/1999	·					
Naine and fi	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Pellegrini, P	·					

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Information on patent family members

Intern 1al Application No PCT/US 99/19434

Patent document cited in search report	nt	Publication date	Patent family member(s)	Publication date
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WO 9836095	А	20-08-1998	AU 6157598 A	08-09-1998
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